

# Residential Structure Fire Causes

State: IN Report Period: 1/1/04 - 12/31/04

CODE	CATEGORY	FREQ	FREQ %	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTH %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
01	Incendiary, Suspicious	319	5.97%	1	2.17%	1	0.59%	0	0.00%	5	5.10%	3,137,743	8.63%	939,560	6.95%	4,077,303	8.17%
02	Children Playing	36	0.67%	0	0.00%	3	1.78%	0	0.00%	2	2.04%	347,001	0.95%	89,031	0.66%	436,032	0.87%
03	Smoking	115	2.15%	7	15.22%	9	5.33%	0	0.00%	9	9.18%	1,111,850	3.06%	445,111	3.29%	1,556,961	3.12%
04	Heating	472	8.84%	0	0.00%	4	2.37%	0	0.00%	0	0.00%	822,883	2.26%	212,212	1.57%	1,035,095	2.08%
05	Cooking	1,027	19.23%	0	0.00%	25	14.79%	0	0.00%	2	2.04%	845,956	2.33%	296,966	2.20%	1,142,922	2.29%
06	Electrical Distribution	73	1.37%	1	2.17%	9	5.33%	0	0.00%	0	0.00%	1,266,150	3.48%	496,550	3.67%	1,762,700	3.53%
07	Appliances, Air Conditioning	94	1.76%	0	0.00%	7	4.14%	0	0.00%	2	2.04%	524,170	1.44%	320,875	2.37%	845,045	1.69%
08	Open Flame, Ember, Torch	354	6.63%	4	8.70%	30	17.75%	0	0.00%	21	21.43%	2,870,156	7.89%	1,255,177	9.28%	4,125,333	8.27%
09	Other Heat, Flame, Spark	325	6.09%	1	2.17%	11	6.51%	0	0.00%	6	6.12%	2,480,821	6.82%	918,190	6.79%	3,399,011	6.81%
10	Other Equipment	40	0.75%	0	0.00%	1	0.59%	0	0.00%	0	0.00%	179,100	0.49%	72,000	0.53%	251,100	0.50%
11	Natural	104	1.95%	0	0.00%	0	0.00%	0	0.00%	2	2.04%	1,440,000	3.96%	325,552	2.41%	1,765,552	3.54%
12	Exposure	87	0.24%	1	2.17%	0	0.00%	0	0.00%	3	3.06%	695,550	1.91%	73,500	0.54%	769,050	1.54%
13	Unknown Cause	2,368	44.34%	31	67.39%	69	40.83%	0	0.00%	46	46.94%	20,635,100	56.76%	8,076,808	59.73%	28,711,908	57.56%
Totals		5,414	100.00%	46	100.00%	169	100.00%	0	100.00%	98	100.00%	36,356,480	100.00%	13,521,532	100.00%	49,878,012	100.00%